

Notice of Intent to Abandon a Well

WELL REGISTRATION NUMBER
55 - 215874

SECTION 5. ORIGINAL WELL CONSTRUCTION DESIGN (attach additional page if needed)

Existing Borehole			Existing Casing (to the best of your knowledge)													
DEPTH FROM SURFACE		BOREHOLE DIAMETER (inches)	DEPTH FROM SURFACE		OUTER DIAMETER (inches)	MATERIAL TYPE				PERFORATION TYPE					SLOT SIZE IF ANY (inches)	
FROM (feet)	TO (feet)		FROM (feet)	TO (feet)		STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE	SLOTTED		IF OTHER TYPE, DESCRIBE
0	120	10	0	80	4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
			80	120	4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		0.020
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Condition of casing: (good, fair, poor, unknown) UNKNOWN

DEPTH FROM SURFACE		ANNULAR MATERIAL TYPE							FILTER PACK			
FROM (feet)	TO (feet)	NONE	CONCRETE	NEAT CEMENT OR CEMENT GROUT	CEMENT-BENTONITE GROUT	BENTONITE			IF OTHER TYPE OF ANNULAR MATERIAL, DESCRIBE	SAND	GRAVEL	SIZE
						GROUT	CHIPS	PELLETS				
0	70	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
70	78	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
78	120	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	8-12

SECTION 6. PROPOSED WELL ABANDONMENT DESIGN (attach additional page if needed)

DATE ABANDONMENT IS TO BEGIN

Refer to ADWR's [Well Abandonment Handbook](#) for additional information.

06/06/2016

Casing Treatment						Sealing or Fill Material														
DEPTH FROM SURFACE		TREATMENT TYPE				DEPTH FROM SURFACE		MATERIAL TYPE							MIXING RATIO by (check one) <input checked="" type="checkbox"/> Weight <input type="checkbox"/> Volume	ESTIMATED VOLUME OF MATERIAL (cubic feet)				
FROM (feet)	TO (feet)	SONAR JET	BRUSH OR SCRAPE	MILLS KNIFE	CASING REMOVAL (explain in Remarks)	IF OTHER TYPE, DESCRIBE OR IF CASING IS TO BE PERFORATED, DESCRIBE SPACING AND SIZE OF PERFORATIONS TO BE ADDED	FROM (feet)	TO (feet)	NEAT CEMENT	CONCRETE	SAND-CEMENT GROUT	CEMENT-BENTONITE GROUT	SAND-BENTONITE GROUT	HIGH SOLIDS BENTONITE			GROUT	CHIPS	PELLETS	SAND
0	120	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	nothing- leave in place			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15%	10.5
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Proposed Abandonment Method (See Well Abandonment Handbook)

Emplacement Method of Sealing or Fill Material

CHECK ONE

CHECK ONE

- ☐ Standard Method ☐ Alternative 4: ☐ Other (please specify):
☐ Alternative 1 ☐ Variance Option *
☐ Alternative 2 ☐ Alternative 5:
☒ Alternative 3 ☐ Variance Option 1* * requires a letter requesting a variance
☐ Variance Option 2*

- ☒ Tremie Pumped (Recommended)
☐ Gravity
☐ Pressure Grouting
☐ Other (please specify):

APPLICATION CONTINUES ON PAGE 3

Notice of Intent to Abandon a Well

WELL REGISTRATION NUMBER

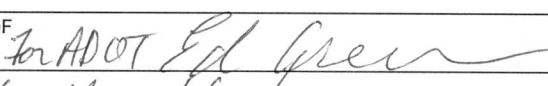
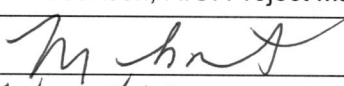
55 - 215874

SECTION 7. Well Abandonment Diagram

Please use the space below to provide a well abandonment diagram showing all existing well construction features listed in Section 5 and the proposed abandonment specifications listed in Section 6.

SECTION 8. LAND OWNER AND WELL OWNER SIGNATURE

I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.

Land Owner	Well Owner (complete if Land Owner/Well Owner are NOT the same)
PRINT NAME AND TITLE Ed Green, Hazardous Material Coordinator	PRINT NAME AND TITLE John Robertson, R.G. Project Manager
SIGNATURE OF LAND OWNER 	SIGNATURE OF WELL OWNER 
DATE 16 May 16	DATE 6/15/16
<input type="checkbox"/> By checking this box, you agree to allow ADWR to contact you via electronic mail.	<input checked="" type="checkbox"/> By checking this box, you agree to allow ADWR to contact you via electronic mail.
EMAIL ADDRESS	EMAIL ADDRESS

NOTICE

A.R.S. § 41-1030(B), (D), (E) and (F) provide as follows:

- B. An agency shall not base a licensing decision in whole or in part on a licensing requirement or condition that is not specifically authorized by statute, rule or state tribal gaming compact. A general grant of authority in statute does not constitute a basis for imposing a licensing requirement or condition unless a rule is made pursuant to that general grant of authority that specifically authorizes the requirement or condition.
- D. This section may be enforced in a private civil action and relief may be awarded against the state. The court may award reasonable attorney fees, damages and all fees associated with the license application to a party that prevails in an action against the state for a violation of this section.
- E. A state employee may not intentionally or knowingly violate this section. A violation of this section is cause for disciplinary action or dismissal pursuant to the agency's adopted personnel policy.
- F. This section does not abrogate the immunity provided by section 12-820.01 or 12-820.02.

*Well Abandonment
Method: Seal entire
well with cement-
bentonite grout
using tremie*

DEPTH IN FEET BELOW GROUND SURFACE

70' —

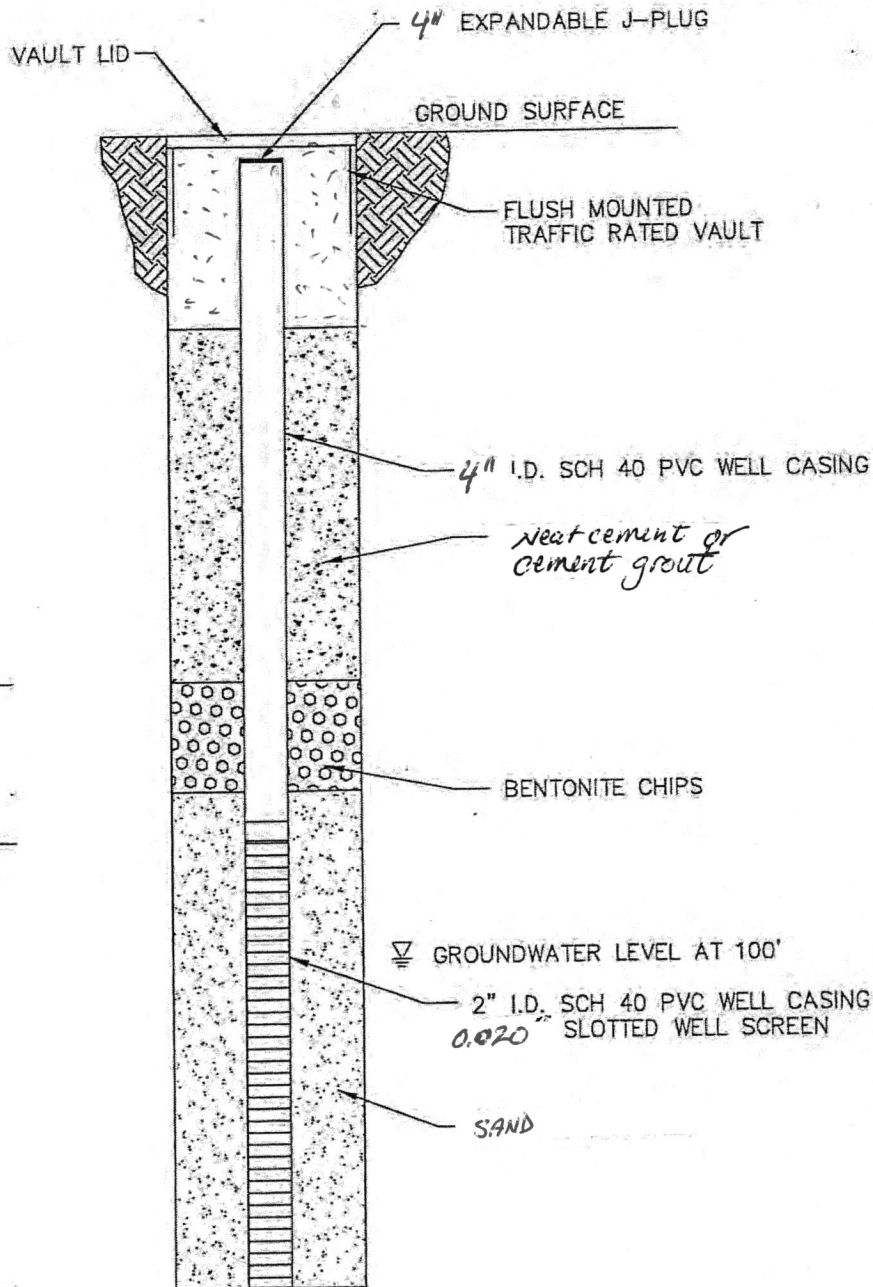
78' —

80' —

120 —

BOREHOLE DIA. 10"

55-215874



NOT TO SCALE

MW 6A Proposed Abandonment
DESERT VIDEOLAND OASIS
10338 NORTH HIGHWAY 191
ELFRIDA, ARIZONA 85610

APPROVED BY:



9185 S. Farmer Ave., Ste. #111
Tempe, Arizona 85284-2912

Ph: (480) 894-2056 *** Fax: (480) 894-2497

DATE:

DRAWN BY: BK

FIGURE

3

Transaction Receipt - Success

Arizona Water Resources
Arizona Water Resources
MID:347501639533
1700 W Washington St
Phoenix , AZ 85012
602-771-8454


06/15/2016 02:56PM
Remittance ID
Arizona061516175411229Chr
Transaction ID:
166017920

JEREMY GNIFFKE
16406 S 36th Street
PHOENIX, Arizona 85048
United States
MasterCard - 9373
Approval Code: 61516Z

Sale
Amount: \$3,150.00

multiple
N/A
Cash Receipts
0
dgchristiana@azwater.gov

Cardmember acknowledges
receipt of goods and/or
services in the amount of
the total shown hereon and
agrees to perform the
obligations set forth by the
cardmember's agreement with
the issuer.

Signature 
[click here](#) to continue.

RECEIVED
JUN 15 2016
ADWR

Arizona Department of Water Resources

3550 N Central Ave.

Phoenix AZ 85012

Customer:

JEREMY GNIFFKE
16406 S 36TH ST
PHOENIX, AZ 85048

Receipt #: 16-45777

Office: Engineering and Per

Receipt Date: 06/15/2016

Sale Type: Mail

Cashier: WRPXA

Item No.	Index	AOBJ	Description	Ref ID	Qty	Unit Price	Ext Price
66330	15245	4439-6H	NOTICE OF INTENT TO ABANDON A WELL		21	150.00	3,150.00
RECEIPT TOTAL:							3,150.00

Payment type: CREDIT CARD

Amount Paid: \$3,150.00

Payment Received Date: 06/15/2016

Authorization 166017920

Notes: Credit Card payment in the amount of \$3,150.00 is for well registration numbers 55-568475, 55-577366, 55-215874, 55-215872, 55-215873, 55-215875, 55-222321, 55-222322, 55-222323, 55-221268, 55-549994, 55-558463, 55-558464, 55-222316, 55-222317, 55-222315, 55-222313, 55-222320, 55-222319 and 55-222318

RECEIVED
JUN 15 2016
ADWR

ARIZONA DEPARTMENT of WATER RESOURCES

1110 W. Washington St. Suite 310
Phoenix, AZ 85007
602-771-8500
azwater.gov

June 21, 2016

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
1110 WEST WASHINGTON STREET
ATTN: JOHN ROBERTSON, PROJECT MGR
PHOENIX, AZ 85007



Registration No. 55- 215874
File Number: D(20-26) 22 BCB

DOUGLAS A. DUCEY
Governor

THOMAS BUSCHATZKE
Director

Dear Well Owner:

Enclosed is a copy of the Notice of Intent to Abandon a Well (NOI) which you or your driller recently filed with the Department of Water Resources. This letter is to inform you that the Department has approved the NOI and has mailed an abandonment authorization card to your designated well drilling contractor. The driller may not begin abandonment until he/she has received the authorization, and must keep it in their possession at the well site during the abandonment.

The well abandonment authorization card and a blank Well Abandonment Completion Report form (form 55-58) have been sent to your driller. Arizona statute [A.R.S. § 45-594] requires the driller to furnish the Department with a complete and accurate Well Abandonment Completion Report within thirty (30) days after completion of abandonment. Arizona statute also requires a well owner to submit a Well Owner's Notification of Abandonment form (form 55-36) within thirty (30) days after the well has been properly abandoned. A copy of the form is enclosed for your convenience. An electronic copy (compact disc or electronic file) of all video logs, if performed, must be included with the well owner's notification or Well Abandonment Completion Report. You should insist, and ensure, all of this is done.

If you change drillers, you must supply the Department with the new driller's identity on a Request to Change Well Information form (form 55-71A). Well abandonments shall be performed only by a licensed well drilling contractor or single well licensee.

Sincerely,

A handwritten signature in dark ink, appearing to read "David Clark", with a long horizontal flourish extending to the right.

Groundwater Permitting and Wells Section

ARIZONA DEPARTMENT OF WATER RESOURCES
1110 W. Washington St. Suite 310
Phoenix, Arizona 85007

ABANDON

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILLING OPERATIONS

WELL REGISTRATION NO: **55-215874**

AUTHORIZED DRILLER: **YELLOW JACKET DRILLING SERVICES, LLC**

LICENSE NO: **78**

NOTICE OF INTENTION TO ABANDON ENV - MONITOR WELL(S) HAS BEEN FILED WITH THE DEPARTMENT BY:

WELL OWNER: **ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY 1110 WEST WASHINGTON STREET ATTN: JOHN ROBERTSON, PROJECT MGR PHOENIX, AZ, 85007**

THE WELL(S) IS/ARE TO BE LOCATED IN THE:

NW 1/4 of the SW 1/4 of the NW 1/4 Section 22 Township 20.0 SOUTH Range 26.0 EAST

NO. OF WELLS IN THIS PROJECT: **1**

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE DAY OF

[Handwritten Signature]

GROUNDWATER PERMITTING AND WELLS

THE DRILLER MUST FILE A WELL ABANDONMENT COMPLETION REPORT WITHIN 30 DAYS OF ABANDONMENT.





ARIZONA DEPARTMENT OF WATER RESOURCES
Information Management Unit
P.O. Box 458, Phoenix, Arizona 85001-0458
(602) 771-8527 * (800) 352-8488
www.water.az.gov

Well Driller Report
and
Well Log

ENTERED
NOV 20 2007
MO

This report should be prepared by the driller in detail and filed with the Department within 30 days following completion of the well.

** PLEASE PRINT CLEARLY **

FILE NUMBER

D(20-26) 22 BCC

WELL REGISTRATION NUMBER

55- 215874

PERMIT NUMBER (IF ISSUED)

Mail To:	SECTION 1. DRILLING AUTHORIZATION	
	Drilling Firm	
	NAME WATER DEVELOPMENT CORP. dba WDC Exploration	DWR LICENSE NUMBER 161
	ADDRESS 1200 W. SAN PEDRO STREET	TELEPHONE NUMBER 480-813-4486
	CITY/STATE/ZIP GILBERT, AZ 85233	FAX

RECEIVED
NOV 15 2007
WATER MGMT

SECTION 2. REGISTRY INFORMATION	
Well Owner	Location of Well
FULL NAME OF COMPANY, ORGANIZATION OR INDIVIDUAL ADEQ	WELL LOCATION ADDRESS (IF ANY)
MAILING ADDRESS 1110 W WASHINGTON ST	TOWNSHIP (N/S) 20S
CITY / STATE / ZIP PHOENIX, AZ 85007	RANGE (E/W) 26E
	SECTION 22
	180 ACRE NW 1/4
	40 ACRE SW 1/4
	10 ACRE SW 1/4
	LATITUDE Degrees Minutes Seconds
	LONGITUDE Degrees Minutes Seconds
CONTACT PERSON NAME AND TITLE 	METHOD OF LATITUDE / LONGITUDE (CHECK ONE) <input type="checkbox"/> *GPS: Hand-Held <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Conventional Survey <input type="checkbox"/> *GPS: Survey-Grade
TELEPHONE NUMBER 602-771-4269	FAX
WELL NAME (e.g., MW-1, PZ-3, Lot 25 Well, Smith Well, etc.) 	LAND SURFACE ELEVATION AT WELL Feet Above Sea Level
	METHOD OF ELEVATION (CHECK ONE) <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Conventional Survey <input type="checkbox"/> *GPS: Survey-Grade
	*IF GPS WAS USED, GEOGRAPHIC COORDINATE DATUM (CHECK ONE) <input type="checkbox"/> NAD-83 <input type="checkbox"/> Other (please specify):
	COUNTY cochise
	ASSESSOR'S PARCEL ID NUMBER BOOK 0 MAP 0 PARCEL

SECTION 3. WELL CONSTRUCTION DETAILS		
Drill Method	Method of Well Development	Method of Sealing at Reduction Points
CHECK ONE <input type="checkbox"/> Air Rotary <input checked="" type="checkbox"/> Bored or Augered <input type="checkbox"/> Cable Tool <input type="checkbox"/> Dual Rotary <input type="checkbox"/> Mud Rotary <input type="checkbox"/> Reverse Circulation <input type="checkbox"/> Driven <input type="checkbox"/> Jetted <input type="checkbox"/> Air Percussion / Odex Tubing <input type="checkbox"/> Other (please specify) 	CHECK ONE <input type="checkbox"/> Airlift <input checked="" type="checkbox"/> Bail <input type="checkbox"/> Surge Back <input type="checkbox"/> Surge Pump <input type="checkbox"/> Other (please specify) 	CHECK ONE <input checked="" type="checkbox"/> None <input type="checkbox"/> Packed <input type="checkbox"/> Swedged <input type="checkbox"/> Welded <input type="checkbox"/> Other (please specify)
	Condition of Well	Construction Dates
	CHECK ONE <input type="checkbox"/> Capped <input type="checkbox"/> Pump Installed	DATE WELL CONSTRUCTION STARTED 07 / 16 / 07
		DATE WELL CONSTRUCTION COMPLETED 07 / 16 / 07

I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.

DRILLING FIRM W.D.C.	SIGNATURE OF QUALIFYING PARTY 	DATE
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Well Driller Report and Well Log

WELL REGISTRATION NUMBER

55-215874

SECTION 4. WELL CONSTRUCTION DESIGN (AS BUILT) (attach additional page if needed)

DEPTH OF BORING 120	Feet Below Land Surface	DEPTH OF COMPLETED WELL 120	Feet Below Land Surface
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Water Level Information

STATIC WATER LEVEL 90	Feet Below Land Surface	DATE MEASURED	TIME MEASURED	IF FLOWING WELL, METHOD OF FLOW REGULATION <input type="checkbox"/> Valve <input type="checkbox"/> Other:
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Borehole			Installed Casing													
DEPTH FROM SURFACE		BOREHOLE DIAMETER (inches)	DEPTH FROM SURFACE		OUTER DIAMETER (inches)	MATERIAL TYPE (X)				PERFORATION TYPE (X)						SLOT SIZE IF ANY (inches)
FROM (feet)	TO (feet)		FROM (feet)	TO (feet)		STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE	SLOTTED	IF OTHER TYPE, DESCRIBE	
0	120	10	0	80	4	X			X							
			80	120	4	X							X			
															0.020	

Installed Annular Material										
DEPTH FROM SURFACE		ANNULAR MATERIAL TYPE (X)							FILTER PACK	
FROM (feet)	TO (feet)	NONE	CONCRETE	NEAT CEMENT OR CEMENT GROUT	CEMENT-BENTONITE GROUT	BENTONITE			SAND	GRAVEL
						GROUT	CHIPS	PELLETS		
0	70			X						
70	78						X			
78	120								X	8-12

**ARIZONA DEPARTMENT OF WATER RESOURCES
WATER MANAGEMENT SUPPORT SECTION**

3550 N. Central Avenue
Phoenix, Arizona 85012

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-215874

MW-6A

AUTHORIZED DRILLER: WATER DEVELOPMENT CORP. dba WDC Exploration LICENSE NO: 161

NOTICE OF INTENTION TO DRILL A MONITOR WELL(S) HAS BEEN FILED WITH THE DEPARTMENT BY:

WELL OWNER: ADEQ 1110 W WASHINGTON ST PHOENIX, AZ 85007

THE WELL(S) IS/ARE TO BE LOCATED IN THE:

SW $\frac{1}{4}$ OF THE SW $\frac{1}{4}$ OF THE NW $\frac{1}{4}$ SECTION 22 TOWNSHIP 20 SOUTH RANGE 26 EAST

NO. OF WELLS IN THIS PROJECT: 1

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE 30TH DAY OF MAY, 2008

[Signature]
WATER MANAGEMENT SUPPORT

THE DRILLER MUST FILE A LOG OF THE WELL
WITHIN 30 DAYS OF COMPLETION OF DRILLING



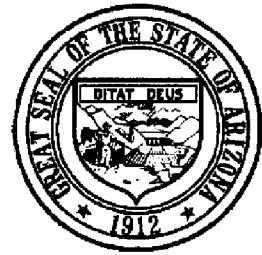
ARIZONA DEPARTMENT OF WATER RESOURCES

3550 N. Central Avenue, Phoenix, Arizona 85012

Telephone (602) 771-8500

Fax (602) 771-8691

June 04, 2007



Janet Napolitano
Governor

Herbert R. Guenther
Director

ADEQ
1110 W WASHINGTON ST
PHOENIX, AZ 85007

Registration No. 55-215874

File No. D(20-26) 22 BCC

Dear Well Owner:

Enclosed for your records is an annotated copy of the Notice of Intention to Drill (NOI) a Monitor/Piezometer/Environmental Well, which you recently filed with this Department pursuant to A.R.S. § 45-596. This is to inform you that the Department has approved the NOI and has mailed a drilling card authorizing the drilling of the well to your designated well drilling contractor. The driller may not begin drilling until he has received the drilling card, which he must keep in his possession at the well site during drilling.

Well drilling activities must be completed within one year after the date the NOI was filed with the Department. If drilling is not completed within one year, you must file a new NOI before proceeding with further drilling. If it is necessary to change the location of the proposed well, you may not proceed with drilling until you file an amended NOI with the Department. A properly amended drilling card will then be issued and must be in the possession of the well drilling contractor before drilling begins.

Since this well is being drilled as a monitor or piezometer well, or for remediation purposes, our standard Well Driller Report and Well Log form (DWR form 55-55) is being furnished to the well drilling contractor. This form must be filed with the Department within 30 days after completion of the well. A Pump Installation Completion Report form (DWR form 55-56) is being furnished to the well owner for monitor wells where a pump installation is authorized. This must be completed within 30 days of installing a pump as required by A.R.S. § 45-600. During the drilling of a new well, if it is determined that it must be abandoned, then a Well Abandonment Completion Report (DWR form 55-58) must be submitted per R12-15-816(F).

Please be advised that A.R.S. § 45-593(C) requires the person to whom a well is registered to notify the Department of a change of ownership of the well and/or information pertaining to the physical characteristics of the well, in order to keep the well registration file current and accurate. Any change in well information or a request to change well driller must be filed on a Request to Change Well Information form (DWR form 55-71A), which is enclosed for your future use.

Sincerely,

Danita Haywood
NOI Unit
Water Management Support Section

Enclosures



Arizona Department of Water Resources
 Water Management Support Section
 P.O. Box 458 • Phoenix, Arizona 85001-0458
 (602) 771-8500 • (800) 352-8488
 www.azwater.gov

**Notice of Intent to
 Drill, Deepen, or Modify a
 Monitor / Piezometer / Environmental Well**

FEE

- ❖ Review instructions prior to completing form in black or blue ink.
- ❖ You must include with your Notice:
- \$150 check or money order for the filing fee.
- Well construction diagram, labeling all specifications listed in Section 6.
- ❖ Authority for fee: A.R.S. § 45-596.

**** PLEASE PRINT CLEARLY ****

AMA / INA Dooglas	B 17	SB
RECEIVED 5-31-07	DATE 5-31-07	WS 13
ISSUED 6-4-07	DATE 6-4-07	WQAR ---
		CERCLA ---

FILE NUMBER D(20-26)22BCC
WELL REGISTRATION NUMBER 55 215874

SECTION 1: REGISTRY INFORMATION

Well Type CHECK ONE <input checked="" type="checkbox"/> Monitor <input type="checkbox"/> Piezometer <input type="checkbox"/> Vadose Zone <input type="checkbox"/> Air Sparging <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Other (please specify):	Proposed Action CHECK ONE <input checked="" type="checkbox"/> Drill New Well <input type="checkbox"/> Deepen <input type="checkbox"/> Modify <i>If Deepening or Modifying</i> WELL REGISTRATION NUMBER 55 -	Location of Well WELL LOCATION ADDRESS (IF ANY) TOWNSHIP (N/S) RANGE (E/W) SECTION 160 ACRE 40 ACRE 10 ACRE 20/S 24/E 22 NW 1/4 SW 1/4 SW 1/4 COUNTY ASSESSOR'S PARCEL ID NUMBER BOOK MAP PARCEL COUNTY WHERE WELL IS LOCATED Cochise
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SECTION 2: OWNER INFORMATION

Well Owner FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL Arizona Department of Environmental Quality MAILING ADDRESS 1100 West Washington Street CITY / STATE / ZIP CODE Phoenix, Arizona 85007 CONTACT PERSON NAME AND TITLE John Robertson, ADEQ Project Director TELEPHONE NUMBER 602-771-4269 FAX 602-771-4346	Landowner (if different from Well Owner) FULL NAME OF COMPANY, GOVERNMENT AGENCY, OR INDIVIDUAL Arizona Department of Transportation MAILING ADDRESS 205 S 17th Ave, 110 612 E CITY / STATE / ZIP CODE Phoenix AZ 85007 CONTACT PERSON NAME AND TITLE KARIN WALSH, R/W Agent TELEPHONE NUMBER 602-712-7435 FAX 602-712-8756
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SECTION 3: DRILLING AUTHORIZATION

Drilling Firm NAME WDC Exploration & Wells DWR LICENSE NUMBER 161 TELEPHONE NUMBER 480-813-4484 E-MAIL ADDRESS eric.brue@wdcexploration.com	Consultant (if applicable) CONSULTING FIRM Ninys & Moore Geotechnical & Env Sciences Consultants CONTACT PERSON NAME Lee Morris TELEPHONE NUMBER 602-243-1600 FAX 602-243-2699 E-MAIL ADDRESS l.morris@ninysandmoore.com
--	--

SECTION 4: CONSTRUCTION

Questions	Yes	No	Explanation:
1. Are all annular spaces between the casing(s) and the borehole for the placement of grout at least 2 inches?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2-inch annular spaces are special standards required for wells located in and near groundwater contamination sites (such as CERCLA, WQARF, DOD, LUST).
2. Is the screened or perforated interval of casing greater than 100 feet in length?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	100-foot maximum screen intervals are a special standard for wells located in and near groundwater contamination sites (such as CERCLA, WQARF, DOD, LUST).
3. Are you requesting a variance to use thermoplastic casing in lieu of steel casing in the surface seal?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The wells must be constructed in a vault as defined in A.A.C. R12-15-801(27).
4. Is there another well name or identification number associated with this well? (e.g., MW-1, PZ2, 06-04, etc.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	IF YES, PLEASE STATE MW-6A
5. Have construction plans been coordinated with the Arizona Department of Environmental Quality?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	IF YES, PLEASE STATE AGENCY CONTACT & PHONE NUMBER ADQ, John Robertson, 602-771-4269
6. For monitor wells, is dedicated pump equipment to be installed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	IF YES, PLEASE STATE DESIGN PUMP CAPACITY Gallons per Minute
7. Is this well a new well located in an Active Management Area AND intended to pump water for the purpose of remediating groundwater?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	IF YES, UNLESS THE WELL IS A REPLACEMENT WELL AND THE TOTAL NUMBER OF OPERABLE WELLS ON THE SITE IS NOT INCREASING, YOU MUST ALSO FILE A SUPPLEMENTAL FORM A.R.S. § 45-454(C) & (F). (See instructions)
8. Will the well registration number be stamped on the vault cover or on the upper part of the casing?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	IF NO, WHERE WILL THE REGISTRATION NUMBER BE PLACED?

Notice of Intent to Drill, Deepen, or Modify a Monitor / Piezometer / Environmental Well

WELL REGISTRATION NUMBER
55-215874

SECTION 5. WELL CONSTRUCTION DETAILS		
Drill Method CHECK ONE <input type="checkbox"/> Air Rotary <input checked="" type="checkbox"/> Bored or Augered <input type="checkbox"/> Cable Tool <input type="checkbox"/> Dual Rotary <input type="checkbox"/> Mud Rotary <input type="checkbox"/> Reverse Circulation <input type="checkbox"/> Driven <input type="checkbox"/> Jetted <input type="checkbox"/> Air Percussion / Odex Tubing <input type="checkbox"/> Other (please specify): DATE CONSTRUCTION TO BEGIN: <u>June 11, 2007</u>	Method of Well Development CHECK ONE <input type="checkbox"/> Airlift <input checked="" type="checkbox"/> Bail <input type="checkbox"/> Surge Block <input checked="" type="checkbox"/> Surge Pump <input type="checkbox"/> Other (please specify): Method of Sealing at Reduction Points CHECK ONE <input checked="" type="checkbox"/> None <input type="checkbox"/> Welded <input type="checkbox"/> Swedged <input type="checkbox"/> Packed <input type="checkbox"/> Other (please specify):	Grout Emplacement Method CHECK ONE <input type="checkbox"/> Gravity <input type="checkbox"/> Pressure Grout <input checked="" type="checkbox"/> Tremie <input type="checkbox"/> Other (please specify): Surface or Conductor Casing CHECK ONE <input checked="" type="checkbox"/> Flush Mount in a vault <input type="checkbox"/> Extend 1' above grade

SECTION 6. PROPOSED WELL CONSTRUCTION PLAN (attach additional page if needed)

Attach a well construction diagram labeling all specifications below.

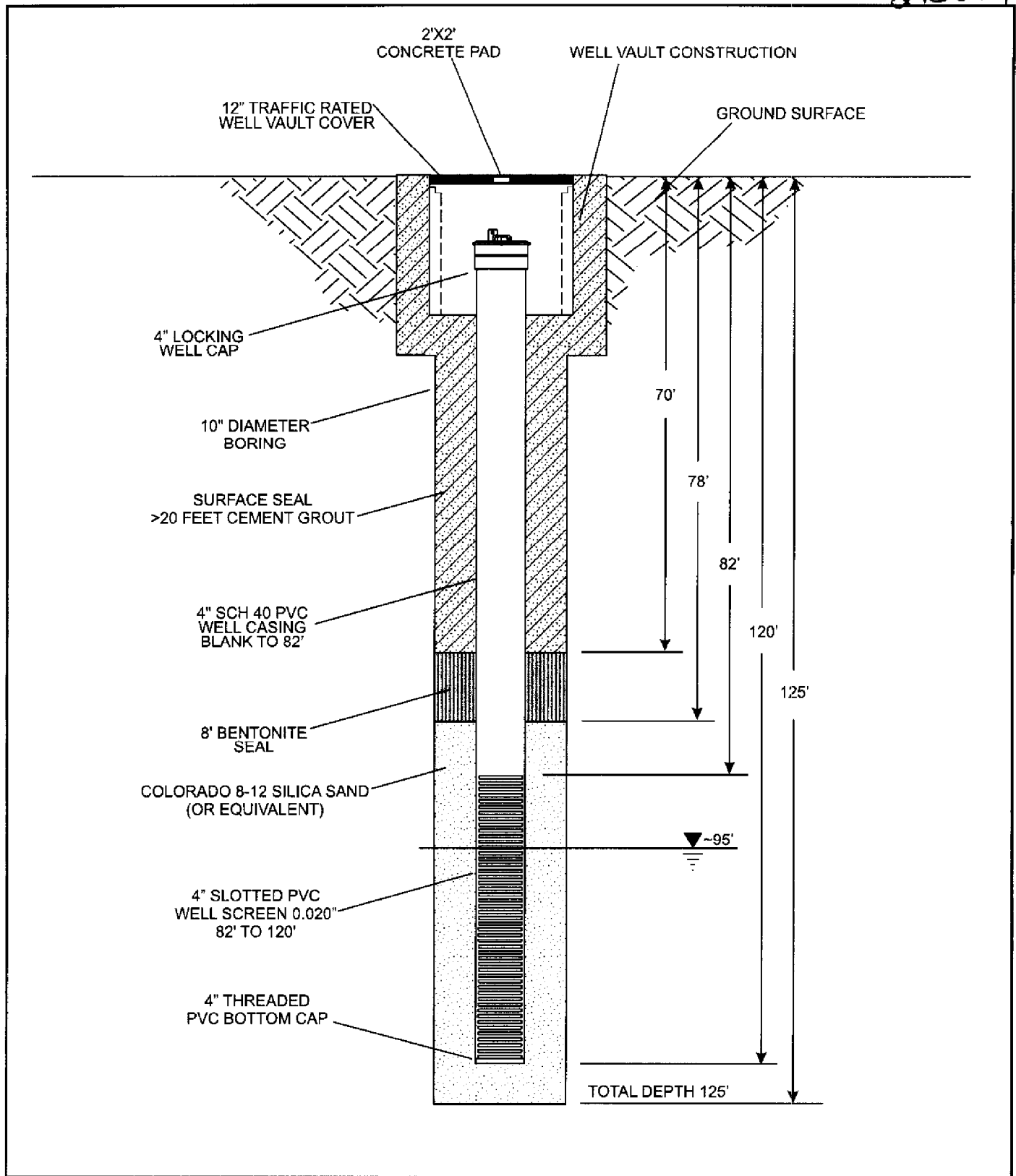
Borehole			Casing												
DEPTH FROM SURFACE		BOREHOLE DIAMETER (inches)	DEPTH FROM SURFACE		OUTER DIAMETER (inches)	MATERIAL TYPE (T)				PERFORATION TYPE (T)				SLOT SIZE IF ANY (inches)	
FROM (feet)	TO (feet)		FROM (feet)	TO (feet)		STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE		SLOTTED
0	125	10	0	80	4										
			80	120	4								4		0-020

Annular Material											FILTER PACK		
DEPTH FROM SURFACE		ANNULAR MATERIAL TYPE (T)							IF OTHER TYPE OF ANNULAR MATERIAL, DESCRIBE		SAND	GRAVEL	SIZE
FROM (feet)	TO (feet)	NONE	CONCRETE	NEAT CEMENT OR CEMENT GROUT	CEMENT-BENTONITE GROUT	BENTONITE GROUT	CHIPS	PELLETS					
0	70			Y									
70	78					Y							
78	120										Y		#812 silica sand

IF THIS WELL HAS NESTED CASINGS, SPECIFY NUMBER OF CASING STRINGS	EXPECTED DEPTH TO WATER 93 Feet Below Ground Surface
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I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.	
TYPE OR PRINT NAME AND TITLE <u>John Robertson Hydrologist</u>	SIGNATURE OF WELL OWNER <u>John Robertson</u>
TYPE OR PRINT NAME AND TITLE <u>KARLUS WALSH, R/W Agent</u>	SIGNATURE OF LANDOWNER, IF APPLICABLE (SEE INSTRUCTIONS) <u>ADDI Ann S. Walsh</u>
	DATE <u>05/30/07</u> <u>5-30-07</u>

215874



Ningo & Moore		PROPOSED MONITOR WELL CONSTRUCTION DETAIL		FIGURE
PROJECT NO: 601816001	DATE: 05/07	RECEIVED	DESERT VIDEO LAND OASIS 10338 NORTH HIGHWAY 191 ELFRIEDA, ARIZONA	4

file no: 1816wcd0507

MAY 31 2007

WATER MGMT

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0 2000

Approximate Scale:
1 inch = 2000 feet

Source: US Geological Survey 7.5-minute topographical map, Elfrieda, Arizona, 1981, rev. 1986.

Note: Boundaries and Locations are Approximate.

RECEIVED

Ninyo & Moore

MAY 31 2007

SITE LOCATION MAP

FIGURE

PROJECT NO:
601816001

DATE:
05/07

WATER MGMT

DESERT VIDEO LAND OASIS
10338 NORTH HIGHWAY 191
ELFRIEDA, ARIZONA

1

file no: 1816vmap

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LEGEND

7 Existing Groundwater Monitoring Well Location

Approximate Scale:
1 inch = 180 feet

Ninyo & Moore

RECEIVED
MAY 31 2007
GROUNDWATER MONITORING WELL
LOCATION MAP

FIGURE

2

PROJECT NO:
601816001

DATE:
05/07

WATER MGMT

DESERT VIDEO LAND OASIS
10338 NORTH HIGHWAY 191
ELFRIDA, ARIZONA

file no. 1816blm0507

215874



Ninyo & Moore		PROPOSED GROUNDWATER MONITORING WELL LOCATION MAP		FIGURE
PROJECT NO: 601816001	DATE: 05/07	MAY 31 2007	DESERT VIDEO LAND OASIS 10338 NORTH HIGHWAY 191 ELFRIEDA, ARIZONA	3

file no: 1816pro0507

RECEIVED
MAY 31 2007
WATER MGMT

CHECK DEPOSIT REQUEST

ARIZONA DEPARTMENT OF WATER RESOURCES
NOTICE OF INTENT

Well No(s) (IF KNOWN)
55-215874

Date Submitted:	MAY 31, 2007	Check No.:	3726
Submitted by:	NINYO & MOORE	Check Amount:	150.00
Applicant:	ADEQ	Name on Check: (IF DIFFERENT THAN APPLICANT)	NINYO & MOORE
Received By:	DANITA HAYWOOD	Prior Amount Paid:	(FEES ALREADY RECEIVED FOR THIS NOI)

Code	Type of Application	Quantity	Fee (PER WELL UNLESS OTHERWISE NOTED)	Current Payment	Fees Owed
4439-06A	Exempt Wells Outside AMAs to be used for Domestic Purposes Only.		\$100.00	\$	\$
4439-06B	Exempt Wells Inside AMAs and ALL Exempt Wells Not to be Used for Domestic Purposes.		\$150.00	\$	\$
4439-6C	Non-exempt Wells Outside AMAs.		\$150.00	\$	\$
4439-6D	Mineral Exploration or Geotechnical.		\$150.00/per land section	\$	\$
4439-6E	Cathodic, Heat Pump, Grounding,		\$150.00		
4439-6F	Monitor, Piezometer, Air Sparging Soil Vapor Extraction,	1	\$150.00		
4439-6G	Non-recharge Vadose Zone or Injection.				
4439-10	Late Registration of a Non-exempt well outside an AMA.		\$20.00	\$	\$
4439-11	Late Registration of an Exempt Well (not used for Irrigation inside an AMA).		\$10.00	\$	\$
4439-08	Request to Change Well Information (Change of Well Driller/reissue).		\$10.00	\$	\$
4439-12	Request to Change Well Information (Change of Ownership).		\$10.00*	\$	\$
*CHANGING TO MORE THAN 1 WELL WHERE NAMES TO BE CHANGED ARE ALL THE SAME, ONE \$10.00 FEE TOTAL FOR THOSE WELLS, OTHERWISE, CHANGE OF OWNERSHIP IS \$10.00/WELL.					

Well Driller Licensing

4420-01	Full-time Well Driller's License.		\$50.00	\$	\$
4420-02	Full-time Well Driller's License Renewal.		\$10.00	\$	\$
4420-03	Full-time Well Driller License Reactivation (MUST BE WITHIN 1 YEAR OF LICENSE EXPIRATION DATE).		\$20.00	\$	\$

Citations/Penalties

4519	W-19. Failure to file Well Log		\$100.00	\$	\$
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Comments:

Total Paid:	\$150.00	Debt Owed:	\$
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*IF FEES HAVE BEEN PAID PREVIOUSLY FOR THIS NOI, INCLUDE THAT AMOUNT